Intelligent Zinc

Follow this and additional works at: https://scholarworks.uni.edu/istj

Part of the Science and Mathematics Education Commons

Let us know how access to this document benefits you

Copyright © Copyright 1977 by the Iowa Academy of Science

Recommended Citation
Available at: https://scholarworks.uni.edu/istj/vol14/iss2/34

This Article is brought to you for free and open access by the Iowa Academy of Science at UNI ScholarWorks. It has been accepted for inclusion in Iowa Science Teachers Journal by an authorized editor of UNI ScholarWorks. For more information, please contact scholarworks@uni.edu.
of the factors discussed are not normally considered in classroom situations and provide a more complete and accurate understanding of tidal phenomena and the factors influencing them. A more thorough understanding of tides may someday help man harness the tremendous amounts of tidal energy.

References


* * *

UNI Symposium

The University of Northern Iowa will host its fifteenth annual Science and Mathematics Symposium on November 10-11, 1977. The afternoon of November 10 will be used for scholarship testing. Five to eight fee exemption scholarships ($2500 each) will be awarded at the close of the Symposium on November 11. There will also be cash scholarships awarded in biology, chemistry, earth science, mathematics and physics.

Friday, November 11 will be a symposium of speakers. Topics include Earthquake Prediction, Atmospheric Matter and we are presently negotiating for a speaker on Recombinant DNA. Communications on the Symposium may be addressed to Science Symposium, Wright Hall 101, University of Northern Iowa, Cedar Falls, Iowa, 50613.

Intelligent Zinc

"Recently, Professor Adon A. Gordus of the University of Michigan has been directing a study of more than 800 well-documented hair samples. Using atomic absorption spectroscopy and neutron activation, his study has uncovered some interesting correlations between academic performance and trace metal content of hair. Those students with the highest grade point averages frequently tend to have higher than normal zinc and copper content in their hair, but lower than normal iodine content. The reverse is generally true of students at the lower end of the grade point spectrum ..."

From an article, "Hair... The Body's Trace Metal Diary" in *Varian Instrument Applications* 8:12, (1974).